FORM PTO-1390 U.S OFFICE	DEPARTMENT OF COMMERCE PATENT AND TRADEMARK	ATTORNEY'S DOCKET NUMBER								
(REV. 11-2000)	32860-000791/US									
TRANSMITTAL LETTER	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
DESIGNATED/ELECTI	NEW APPLICATION									
CONCERNING A FILIN	10/510686									
INTERNATIONAL APPLICATION NO.	ATIONAL APPLICATION NO. INTERNATIONAL FILING DATE									
PCT/DE03/01261	April 10, 2003	April 26, 2002								
TITLE OF INVENTION ELECTRIC POWER CIRCUIT BREAKER COMPRISING A CONNECTING BAR AND AN ARCING HORN										
APPLICANT(S) FOR DO/EO/US Michael KRUSCHKE										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay										
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).										
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).										
5. A copy of the International Applica	tion as filed (35 U.S.C. 371(c)(2))									
a. is transmitted herewith (required only if not transmitted by the International Bureau). WO 03/092026 A2										
b. As been transmitted by the International Bureau.										
c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. is transmitted herewith.		111								
b. has been previously submitted under 35 U.S.C. 154(d)(4)										
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).										
a. are transmitted herewith (required only if not transmitted by the International Bureau).										
b. have been transmitted by the International Bureau.										
c. have not been made; however, the time limit for making such amendments has NOT expired.										
d. have not been made and will not be made.										
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. An oath or declaration of the inver	9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11. to 20. below concern document	t(s) or information included:									
11. An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98-1449, Intern	estional Search Penert (PCT/ISA/210)								
	ort (PCT/IPEA/409) and PTO Form 1449 w/	Eight (8) References.								
K-7										
2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  3. A FIRST preliminary amendment.										
14. A SECOND or SUBSEQUENT preliminary amendment.										
15. A substitute specification.										
16. A change of power of attorney and/or address letter.										
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. Other items or information:										
1) Two (2) sheets of Formal Draw	ings									

U.S. APPLICATION NO (if known, see 37 C	TION NO (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO				ATTORNEY'S DOCKET NUMBER				
NEW A REPLA	<u> </u>	,	PCT/DE03/0126	<u>51</u>		32860-000791/US			
21. The following fees					CAL	CULATIONS	PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5):									
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO									
			EPO or JPO	\$1,110.00					
	on respect mot prope			41,110.00					
International preliminary examination fee (37 CFR 1.482) not paid to									
USPTO but Internation	nal Search Report p	repared by t	the EPO or JPO	\$950.00					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO									
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$790.00									
	·				1				
International prelimina				<b>\$750.00</b>					
but all claims did not s	atisty provisions of	PC1 Articl	le 33(1)-(4)	\$750.00					
International prelimina	ry examination fee	(37 CFR 1.	482) paid to USPTO						
and all claims satisfied provisions of PCT Article 33(1)-(4)						950.00			
ENTER API	PROPRIATE	BASIC I	FEE AMOUNT =		\$	250.00			
Surcharge of \$130.00 fe	or furnishing the oa	th or declar	ation later than 20	<b>30</b>	\$	0.00			
Months from the earlies					پ ا	0.00			
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA	RATE			******		
Total Claims	12 - 20 =		0	X \$18.00	\$	0.00			
Independent Claims	2 - 3 =		0	X \$88.00	\$	0.00			
MULTIPLE DEPENDI	ENT CLAIM(S) (if	applicable)		+ \$300.00	\$	0.00			
TOTAL OF ABOVE CALCULATIONS =					\$	950.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	0.00				
SUBTOTAL =					\$	950.00			
Processing fee of \$130.00 for furnishing the English translation later than  20  30									
Months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	0.00			
TOTAL NATIONAL FEE =					\$	950.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					\$	40.00			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED =					\$	990.00			
TOTAL FEES ENCLOSED =						Amount to be:			
						refunded	\$		
						charged	\$		
a. A check in the amount of \$990.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account. No. 08-0750 in the amount of \$ to cover the above fees.									
b. Please charge my Deposit Account. No. 08-0750 in the amount of \$\) A triplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-0750</u> .									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
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Send all correspondence to: Harness, Dickey & Pierce, P.L.C – Customer No. 30596									
Post Office Box 8910									
Reston, Virginia 201	95				1	1 - 7 .	<i>()</i>		
Date: October 8, 2004					ald J. Daley, #34,313				
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DJD/smk							·		